Dimensions

Add 3/16" to the length for both end caps

2"

4'=48", 8'=96"

10-1/2"

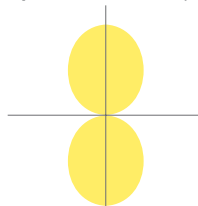| NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
12000	12444	92W
10000	9184	72 W
6000	8029	47W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

DYNAMIC PLATFORM

SMART DIM - Dims to Warm with Smart Dim technology simulates traditional incandescent halogen lighting through dimming, while providing the energy efficiency, high performance and longevity of LED luminaires. When the luminaire dims to warm, it makes a smooth transition across the black body radiator curve. Starting with a 100% lumen output at 3000K, down to a 1% lumen output at 1800K, and maintaining a constant CRI of 90+. It results in rich amber tones as the light dims, encouraging relaxation. An ideal source for hospitality, healthcare, restaurants, and assisted living applications.

LUMENS	6000, 10000, 12000
DIMS TO WARM PLATFORMS	100% lumen output at 3000K, down to a 1% lumen output at 1800K
CRI	90+ Standard
COLOR QUALITY	2 Step MacAdam Ellipses
SIZE	4', 8' and Continuous
DISTRIBUTION PATTERNS	70U30D (70% up, 30% down), 60U40D (60% up, 40% down), and 50U50D (50% up, 50% down)
MOUNTING	Suspended
FINISH	WH-White, BK-Black, SI-Silver, Custom RAL
DIMMING & CONTROLS	0-10V Flicker Free 1% Dimming Standard (DIM10), LUTH, LUT2W, ELDO10.1, ELDODMX.1, DALI
EMERGENCY	10W - Up to 1000L output (Bodine BSL310) 20W - Up to 2000L output P20W (Bodine BSL20)
LIFETIME	L70 at 50,000 hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21

DISTRIBUTION : STANDARD
Candlepower Distribution (Candelas)

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FEATURES

Architectural LED Suspended Linear combines a slim profile with the ultimate in flexibility and creativity, with continuous, uniform and glare-free illumination. Available in many combinations of direct and indirect, with high lumen outputs. Available in single pendant or continuous mounting for a seamless connection from luminaire to luminaire, with adjustable mounting heights and spacings. Create a long-lasting impression with unique designs that complement corporate offices, educational, healthcare, commercial, and retail spaces.

OPTICS AND PERFORMANCE

Fabricated from 20-gauge aluminum, and post-painted with 95% reflective premium paint. The optical system delivers high efficiency LED light that passes through a high quality acrylic overlay for optimal distribution patterns, creating a glare-free and even distribution. Indirect distribution options available in medium or batwing, with standard distribution options available in 70U30D (70% up, 30% down), 60U40D (60% up, 40% down), and 50U50D (50% up, 50% down), with zero light leakage.

CONSTRUCTION

Body is constructed of heavy-duty 18-gauge cold rolled steel, and die-cast end caps, and post-painted with 95% reflective premium paint. Joiners will accept sterns, single cable, "Y" cable and power cords.

FINISH

Aluminum electrostatic painted in White or custom RAL colors.

MOUNTING

Standard suspension is conductive feed/suspension cable. The adjustable power cable comes in a standard 4' length. A 5-conductor cable is standard or a 6-conductor cable for emergency power. Field adjustable length. Max. support every 8 feet.

LENGTHS

All luminaires are supplied in nominal lengths to ensure even illumination. Runs and configurations are available in continuous or 4' and 8' lengths.

CRM INSTALLATION

For continuous row mounting, the first luminaire in the row will always be the power supply feed. After plugging in the male and female harnesses, which are supplied with each luminaire, they will easily slide together, then secured with two screws from opposite directions in the connecting brackets.

DRIVER ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00. Male and Female 18-gauge 6 wire plug connectors are included with every luminaire to allow for simple hassle-free continuous wiring. Each luminaire must be installed male to female.

DIMMING & DRIVER INFORMATION

DIM10 - Flicker Free 1% Dimming Standard (DIM10) 0-10V dimming on either MVOLT 120, 277 or 347V.
LUT2W - Lutron LTEA2W Hi-Lume 1%. 2-wire LED Driver Forward Phase Control, 1% dimming in 120V only. Available on all luminaires up to 40 watts.
LUTH - Lutron LDE1 Hi-Lume Eco System. 1% dimming with Soft in Fade to Black dimming technology.
ELDO10.1 - EldoLED SoloDrive 0-10V. Dimming down to 0.1%. Available on all luminaires up to 100 watts.
DALI - DALI DT6, DT8 dimming down to 1%. Available on all luminaires up to 100 watts.
ELDODMX - EldoLED PowerDrive dimming down to 0.1%. Available on all luminaires up to 100 watts.
Please see EldoLED website for wiring diagrams and a list of compatible DMX and DALI control systems.

WARRANTY

Five-year carefree warranty for parts and components. (Labor not included.)

LISTINGS

c-UL-us - Listed for Feed Through Wiring.

Example: **8-ASI5-LED-WDM-35K-18K-6000L-MVOLT**

SIZE	SERIES	WARM DIM	LUMENS	DIMMING	VOLTAGE	EMERGENCY	SUSPENSION	FINISH
8 - 8'	**ASI5-LED-** Oracle Linear Direct/Indirect	**WDM-35K-18K**	**6000L** - 6000 Lumens (4 Feet Only) **10000L** - 10000 Lumens (8 Feet Only) **12000L** - 12000 Lumens (8 Feet Only)	**DIMTR** - Triac Dimming (120V Only) **DIM10** - 0-10V Dimming (Compatible with Lutron GRAFIK Eye,Vive) **LUTECO** - Lutron EcoSystem **LUT2W** - Lutron 2 Wire (120V Only) **DMX-512** - Standard Controller **DMX-RDM** - Remote Device Management **DALI** - DALI Controller	**120 MVOLT 347*** **Consult factory for details*	**EMG-LED-10W** **EMG-LED-20W** Must be ordered with CRMPF or SUM option only	**4-OCGSS** - 4' Luminaire **8-OCGSS** - 8' Luminaire **CRM-GSS** - 8' Luminaire	**WH** - White **BK** - Black **SI** - Silver **RAL** - Custom Color

% UP-DOWN
7030 - (70% up 30% down)
6040 - (60% up 40% down)
5050 - (50% up 50% down)

OTHER OPTIONS
FBF - Internal Fast Blow Fuse
SBF - Internal Slow Blow Fuse
RIS - Radio Interference Sensor
USA - Made in America Compliance

MOUNTING

CRM - Continuous row mounting
(When ordering for CRM, please indicate number of runs for complete order.
- Shipped with male and female harness pre-installed.
- Shipped with hardware to join luminaires together)
CRMPF - Continuous row mounting w/ power feed (Must be ordered for each run separately.
Example: For a 12' run - must specify 4-ASI5-LED-4000L-DIM10-MVOLT-30K-7030-CRM-2 and 4-ASI5-LED-4000L-DIM10-MVOLT-30K-7030-CRMPF-1)
SUM - Single unit mounting

CONTROL OPTIONS

With the integration of controls, Elite Lighting now offers its products with controls-ready performance that increases energy efficiency, smarter space planning, and the enhancement of safety and productivity in the workplace. By utilizing these controls, Elite Lighting fixtures enable your customer's facility to run smarter, with the use of an easily controlled system through any platform.

Luminaire will be shipped with Powerpacks pre-installed, ready to be integrated to designated contol systems
Luminaire will be shipped with Sensors installed on the luminaire, allowing for individual luminaire control. Luminaires will be ready to be integrated with designated control systems
Luminaire will be shipped with Sensors to be remotely installed on the ceiling. Luminaires will be ready to be integrated with designated control systems

BRAND	EASYFIT by EnOcean	LUTRON	enlighted	LEVITON	PHILIPS EasySense	legrand
POWER PACK	❏ LEDRU - LED Relay Zone Controller 0-10V	❏ Lutron Vive FCJS-010 - Individual Fixture Control, 0 to 10 v	❏ CU-E3-1R	❏ ZL027-N0W - Power control module	❏ SRB	❏ LMFC-011
	❏ LEDDU - LED Zone Controller 0-10V	❏ Lutron Vive FCJS-ECO - Individual Fixture Control, Eco System	❏ SR Driver		❏ Philips Driver	❏ FS-PP-V2
REMOTE SENSOR			❏ SU-4E-01	❏ ZL00J-DOW - Sensor control module (Downlight Fixtures)	❏ SNS200-CMP	
			❏ SU-5E-CL			

Dimming
Base on a Fixture with a 2000 Lumens Output

Chromaticity Diagram

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